GUNNISON, MCKAY & HODGSON, L.L.P.

GARDEN WEST OFFICE PLAZA, SUITE 220

1900 GARDEN ROAD

MONTEREY, CALIFORNIA 93940

JUNE 14, 2005

(831) 655-0880 FACSIMILE (831) 655-0888

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

RE: Applicants: Khoa Nguyen, Wei Hsu, Hui-May Chang

Assignee: Sun Microsystems, Inc.

Title: METHOD OF EFFICIENT DYNAMIC DATA CACHE

PREFETCH INSERTION

Serial No.: 10/061,384 Filed: January 31, 2002

Examiner: Mary J. Group Art Steelman Unit: 2122

Docket No.: P-6823

## Dear Sir:

Transmitted herewith are the following documents for the response to the Office Action dated January 14, 2005 in the above application:

- 1. Return Receipt Postcard;
- 2. Check in the amount of \$450.00 for Extension of Time Fees (2-month);
- Transmittal Letter (2 pages);
- 4. Amendment (15 pages including one sheet of replacement drawings); and
- 5. Petition for Extension of Time (2-month) (1 page).

No additional claims fees are required.

Transmittal Letter Serial No. 10/061,384

June 14, 2005

### CLAIMS AS AMENDED

	Claims Remaining after Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	27	- 27	= 0	x \$18.00	\$ 0.00
Independent Claims	5	- 5	= 0	x \$86.00	\$ 0.00
First filing of Multiple Dependent Claim (Enter \$290)					0.00
Petition for Extension of Time (2-months)					\$450.00
Total of above Calculation					\$450.00
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)					1.0
		·	<u>-                                    </u>	Subtotal	\$ 450.00
Submission of Information Disclosure Statement Fee (enter \$180)					0.00
				TOTAL	\$ 450.00

A check in the amount of \$ 450.00 is enclosed.

© Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed documents after all papers filed with this transmittal have been considered, Applicant(s) hereby petition for such an extension of time.

☑ The Commissioner is hereby authorized to charge any additional fees required for consideration of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 14, 2005.

June 14, 2005

Attorney for Applicant(s)

Date of Signature

Philip J. McKay

Attorney for Applicants

Respectfully submitted,

Reg. No. 38,966

OIPE CO.

Appl. No. 10/061,384

Amdt. dated June 14, 2005

Reply to Office Action of January 14, 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Khoa Nguyen, Wei Hsu, Hui-May Chang

Assignee: Sun Microsystems, Inc.

Title: METHOD OF EFFICIENT DYNAMIC DATA CACHE PREFETCH

INSERTION

Serial No.: 10/061,384 Filed: January 31, 2002

Examiner: Mary J. Steelman Group Art 2122

Unit:

Docket No.: P-6823

Monterey, CA June 14, 2005

Mail Stop Amendment Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Dear Sir:

In response to the Office Action dated January 14, 2005, please amend the above-identified application as follows:

- 1. Amendments to the Claims are reflected in the listing of Claims which begins on page 2 of this paper;
- 2. Amendments to the Drawings begin on page 9 of this paper and include an attached replacement sheet; and
  - 3. Remarks begin on page 10 of this paper.

GUNNISON, McKAY & HODGSON, L.L.P. Garden West Office Plaza 1900 Garden Road, Suite 220 Montercy, CA 93940 (831) 655-0880 Fax (831) 655-0888